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NPIC/R-1489/63 September 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3729 24 SEPTEMBER 1963







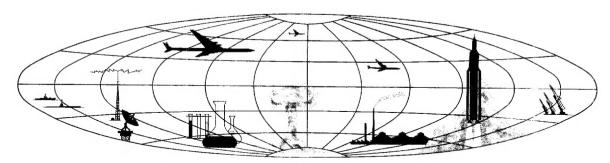
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GROUP 1
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NPIC/R-1489/63

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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3729, DATED 24 SEP 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

-MISSILES-

ESMERALDA SAM SITE 2155N Ø7813W

SITE APPEARS ABANDONED.
THE LAUNCH, GUIDANCE, AND MISSILE HOLD REVETMENTS ARE VACANT. APPROXIMATELY 14 VEHICLES REMAIN.
SEE ATTACHMENT 2.

	25X1A
SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W	
SIX CANVAS-COVERED REVETTED LAUNCHERS, ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED VEHICLE PARK, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.	

25X1D

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SIX UNREVETTED LAUNCHERS (5 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, 2 CANVAS-COVERED HOLD AREAS, 3 UNIDENTIFIED PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

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25X1D		25X1A
	SANCTI SPIRITUS SAM SITE 2147N Ø7929W	
•	SIX UNREVETTED LAUNCHERS, 6 MISSILES ON DOLLIES, ON CANVAS-COVERED MISSILE TRANSPORTER, 12 TRACKED PRIM MOVERS, 2 PROBABLE TRUCK-MOUNTED CRANES, 16 CARGO TRUCKS, AND 4 UTILITY TRUCKS OBSERVED. EQUIPMENT I THE GUIDANCE AREA (RADAR AND 8 VANS) APPEARS IN A DISARRANGED PATTERN. SEE ATTACHMENT 1.	IE .
25X1D		25X1A
	LOS ANGELES SAM SITE 2100N 07541W) (
	SITE CONTAINS 6 UNREVETTED LAUNCHERS (3 WITH MISSILES), 5 MISSILE TRANSPORTERS (2 CANVAS-COVERED 13 TRACKED PRIME MOVERS, 2 VAN TRAILERS, 6 TRUCK-TRACTORS, ONE CARGO TRUCK, 5 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA.	•
25X1D		25X1A
	JIGUANI SAM SITE 2021N 07620W	
	SIX UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, ONE POSSIBLE MISSILE ON DOLLY, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	ı
25X1D		25X1A
	MANATI SAM SITE 2113N Ø77Ø2W	
25X1D -	SITE IS ABANDONED. NO ACTIVITY OR EQUIPMENT OBSERVED.	
•	CHAMBAS SAM SITE 2213N Ø7853W	
	SIX UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA (CONTAINING RADAR AND AT LEAST 6 VANS) OBSERVED.	

2

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25X1D		25X1A
	SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW	
4	SIX UNREVETTED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, ONE PROBABLE CANVAS-COVERED MISSILE TRANSPORTER, AND AN OCCUPIED SHED-COVERED GUIDANCE AREA OBSERVED.	
25X1D		
	SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W	
	TEN CANVAS-COVERED TRACKED PRIME MOVERS, AT LEAST 15 CARGO TRUCKS, 14 POSSIBLE TRAILER VANS, 3 TRUCK-MOUNTED CRANES, 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND NUMEROUS MISSILE CANISTERS OBSERVED IN CLOUD-FREE AREAS.	F
25X1D		25X1A
	CIEGO DE AVILA SAM SITE 2142N Ø785ØW	
	FOUR UNREVETTED LAUNCHERS (2 WITH MISSILES), 4 CANV COVERED MISSILE TRANSPORTERS, 4 CANVAS-COVERED TRAC PRIME MOVERS, 8 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA (CONTAINING RADAR AND 6 VANS) OBSERVE IN CLOUD-FREE AREAS.	KED
25X1D		25X1A
	CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W	
3	EIGHTEEN MISSILE TRANSPORTERS (5 WITHOUT PRIME MOVERS), 5 FLATBED TRACTOR-TRAILERS (ONE WITHOUT PRIME MOVER), ONE TRUCK-MOUNTED CRANE, AND NUMEROUS MISSILE CANISTERS OBSERVED. IN ADDITION, 4 LAUNCHERS, 2 PROBABLE LAUNCHERS TOWE BY PROBABLE CARGO TRUCKS, 5 CANVAS-COVERED MISSILE	D

3

UNIDENTIFIED VEHICLES WERE NOTED PARKED IN CONVOY

SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER

TRANSPORTERS, 6 PROBABLE VAN TRUCKS, AND 2

FORMATION.

INTERPRETATION.

25X1D

25X1D

25X1D

25X1D

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SEE ATTACHMENT 3.	
	25X1A
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W	23/1/
FACILITIES INCLUDE 7 BARRACKS BUILDINGS, ONE SUPPOBUILDING, 5 LARGE, 4 MEDIUM, AND 4 SMALL TENTS, AN ONE PROBABLE MISSILE-READY TENT. TWENTY-TWO MISSILE TRANSPORTERS, ONE FLATBED TRACT TRAILER TRUCK, 7 TRACKED PRIME MOVERS, 4 PROBABLE VAN TRUCKS, 2 TRUCK-MOUNTED CRANES, AT LEAST 5 CAR TRUCKS, APPROXIMATELY 40 OTHER VEHICLES, AND NUMER MISSILE CANISTERS OBSERVED.	D OR- : GO
	25X1A
MALDONADO SAM SITE 2012N 07528W	
SIX REVETTED LAUNCHERS (3 WITH MISSILES), 5 MISSIL TRANSPORTERS (2 CANVAS-COVERED), 13 TRACKED PRIME MOVERS (12 CANVAS-COVERED), ONE PROBABLE LOWBOY TRAILER, ONE POSSIBLE TRUCK-MOUNTED CRANE, AT LEAS 10 CARGO TRUCKS (3 COUPLED TO SHORT TRAILERS), AND UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 7 BARRACKS-TYPE BUILDINGS, 4 SUPPORT BUILDINGS, 2 LARGE (ONE NOT OF A KNOWN SOV TYPE) TENTS AND 2 MEDIUM TENTS. THE TOKEN-TYPE AND ROCKCAKE/STONECAKE RADARS HAVE REMOVED. THE POSSIBLE SPOONREST RADAR REMAINS. TOF THE 4 EQUIPMENT REVETMENTS ARE EMPTY.	T 4 2 4 2 1 ET BEEN
	25X1A
CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW	
SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 5 MISS TRANSPORTERS (4 CANVAS-COVERED), AT LEAST 8 TRACKE PRIME MOVERS, APPROXIMATELY 17 OTHER VEHICLES, 6 S OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	D

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	NPIC/	R-1489/63 25X1A
	HOLGUIN SAM SITE 2052N 07627W	
	SITE CONTAINS 6 SEMI-REVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERAND A GUIDANCE AREA CONTAINING A FAN SONG RADAR A VANS.	RED)
25X1D		25X1A
	SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W	20/(1/(
	NO APPARENT CHANGE IN FACILITIES. TWENTY-SIX CRUISE-MISSILE CRATES OBSERVED.	
25X1D		
	SANTA CLARA SAM SITE 2229N Ø8ØØØW	
	SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 CAN COVERED MISSILE TRANSPORTERS, 7 CARGO TRUCKS, 3 TRACKED PRIME MOVERS (2 CANVAS-COVERED), ONE VAN, UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE A (CONTAINING RADAR AND 7 VANS) OBSERVED. FACILITIES INCLUDE 4 LARGE, 3 MEDIUM AND 2 SMALL TENTS.	2
25X1D		
	-AIRFIELDS-	25X1A
	CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W	
25X1D	AIRCRAFT 10 FAGOT/FRESCO AND 6 HOUND.	
	CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W	1
- 25X1D	AIRCRAFT 3 FAGOT, ONE C-47, ONE LIAISON, AND 2 DERELICT FAGOT. SEE ATTACHMENT 4.	

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		25X1A
	HOLGUIN AIRFIELD 2048N 07618W	
	AIRCRAFT 6 FAGOT/FRESCO AND ONE CRATE.	
25X1D	-	
	- ANTONIO MACEO AIRFIELD 1958N 07550W	
:	AIRCRAFT ONE COOT, 3 LIAISON, ONE HOUND POSSIBLE HARE.	AND ONE
25X1D		
	-PORTS-	25X1A
	BANES NAVAL BASE 2055N 07542W	
	NO LARGE VESSELS OBSERVED. THE 11 UNIDENTIFIED CRATES REMAIN.	
25X1D		×
	MANZANILLO PORT 2021N 07707W	
	NO LARGE VESSELS OBSERVED.	
25X1D		
	SANTIAGO DE CUBA PORT 2001N 07550W	
	VESSELS ONE UNIDENTIFIED SHIP AND ONE C TANKER OBSERVED IN CLOUD-FREE AREAS.	DASTAL
25X1D		
	NUEVITAS PORT 2132N Ø7716W	
	VESSELS ONE LARGE TANKER APPROACHING CU DISTILLING COMPANY PIER. NO MILITARY EQUIPMENT OBSERVED.	IB A
25X1D		

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		25X1A
	LA ISABELA PORT 2256N Ø8ØØ1W	
	VESSELS ONE LARGE FREIGHTER.	
25X1D		
	CAIBARIEN PORT: 2232N Ø7928W	
	VESSELS ONE LARGE FREIGHTER WITH AT LEAST 5 LIGHTERS ALONGSIDE ANCHORED NORTH OF CAIBARIEN PORT AND WEST OF CAYO FRANCES.	
25X1D		
	CASILDA PORT 2145N Ø7959W	
	NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.	
25X1D		
	JUCARO PORT 2137N Ø7851W	
	VESSELS ONE LARGE FREIGHTER WITH BARGES ALONGSIDE ANCHORED OFFSHORE.	
25X1D		
	-MILITARY ACTIVITY-	25X1A
İ	HOLGUIN MILITARY CAMP 2053N 07614W	
25X1	NO APPARENT CHANGE	
.5X1D		
.5X1	CAMAGUEY MILITARY CAMP 1 2121N Ø7751W	
25X1	NO APPARENT CHANGE IN CLOUD-FREE AREAS	
25X1D		

The second secon	NPIC/R-1	
•		25X1A
	OFELIA, MILITARY CAMP 2006N 07530W	
	MAIN CAMP 20 TANKS/SP GUNS, 10 CARGO TRUCKS, AND AAA PIECES OBSERVED. SE AREA 18 CARGO TRUCKS, 7 FA PIECES, AND 3	3
•	POSSIBLE AAA PIECES OBSERVED.	
25X1D		25X1A
	ALTO CEDRO, MILITARY CAMP 2029N 07600W	
	AREA 1 — IDENTIFICATION ONLY. AREA 2 — IDENTIFICATION ONLY. AREA 3 — APPROXIMATELY 30 VEHICLES. AREA 4 — APPROXIMATELY 20 VEHICLES. AREA 5 — APPROXIMATELY 20 VEHICLES. AREA 6 — AT LEAST 17 CARGO TRUCKS AND 12 POSSIBLE FA PIECES. AREA 7 — IDENTIFICATION ONLY. AREA 8 — AT LEAST 24 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) AND APPROXIMATELY 30 VEHICLES OR PIECE OF EQUIPMENT. AREA 9 — APPROXIMATELY 25 VEHICLES OR PIECES OF EQUIPMENT. AREAS 1—9 — OBLIQUITY PRECLUDES FURTHER INTERPRETATION.	:S
25X1D		25X1A
	SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W	
	TWENTY-ONE TANKS/SP GUNS AND 2 CARGO TRUCKS OBSERVE	D.
25X1D		25X1A
1	CAMAGUEY MILITARY CAMP 2126N Ø7753W	
	NO APPARENT CHANGE IN FACILITIES. SIXTEEN CARGO TRUCKS OBSERVED.	
25X1D		

25X1D

25X1D

25X1D

25X1D

25X1D :

.NPIC/R-1489/63 25X1A EL CRISTO, MILITARY INSTALLATION 2007N 07546W FIVE CARGO TRUCKS OBSERVED. HOLGUIN MILITARY CAMP NW 2057N 07616W NO APPARENT CHANGE IN FACILITIES. NINETEEN TANKS/SP GUNS, 10 CARGO TRUCKS, AND 3 POSSIBLE AAA PIECES OBSERVED. TRINIDAD AREA. POSS MIL HEADQUARTERS 2150N 07953W THIRTEEN CARGO TRUCKS AND 8 FA PIECES OBSERVED. 25X1A ALTAGRACIA, MILITARY AREA 2124N Ø7742W AT LEAST 9 TANKS/SP GUNS AND 2 OTHER VEHICLES **OBSERVED**. MINAS, MILITARY CAMP 2127N Ø7734W AT LEAST 6 TANKS/SP GUNS AND 11 OTHER VEHICLES OBSERVED. FOLIAGE AND SHADOW LIMIT FURTHER INTERPRETATION. SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N Ø8ØØØW AREA 1 -- 12 CARGO TRUCKS AND 11 FA/AAA PIECES. AREA 2 -- 6 CARGO TRUCKS. THE 6-GUN AAA SITE REMAINS OCCUPIED.

AREA 5 -- 19 TANKS/SP GUNS AND AT LEAST 9 CARGO

GROUND. THE 3-GUN AAA SITE IS UNOCCUPIED.

AREA 3 -- UNIDENTIFIED EQUIPMENT OR ACTIVITY ON PARADE

AREA 4 -- 16 VEHICLES.

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	TRUCKS. ONE OF THE TWO 3-GUN AAA SITES IS OCCUPIED).
25X1D		25X1A
•	PERSEVERANCIA MILITARY CAMP 2006N 07533W	
	FACILITIES INCLUDE 3 LARGE AND AT LEAST 36 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE). THIRTY-ONE FA PIECES, 6 FA/AAA PIECES, 48 CARGO TRUCKS, AND ONE OCCUPIED 3-GUN AAA SITE OBSERVED.	
25X1D		
	TACAJO MILITARY CAMP 2051N 07558W	
	AREA 1 — 14 CARGO TRUCKS AND 5 UTILITY TRUCKS. AREA 2 — NO VEHICLES OR EQUIPMENT OBSERVED. AREA 3 — 21 CARGO TRUCKS, ONE PROBABLE CARGO TRUCK AND 11 MORTARS. AREA 4 — 28 CARGO TRUCKS, 21 FA PIECES, AND 11 VEHICLES OR PIECES OF EQUIPMENT. AREA 5 — 2 UNIDENTIFIED VEHICLES. AREA 6 — 6 CARGO TRUCKS, 2 UTILITY TRUCKS, AND 3 UNIDENTIFIED VEHICLES. AREA 7 — 2 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE AND 24 CARGO TRUCKS.	
25X1D		25X1A
	DOS CAMINOS MILITARY INSTALLATION 2014N 07547W	
25X1D	FORTY-TWO FA PIECES AND APPROXIMATELY 65 CARGO TRUCOBSERVED. THE OCCUPIED 6-GUN AAA SITE REMAINS.	CKS
		25X1A
•	LA VEGUITA MILITARY CAMP 2049N 07615W	
25X1D	THREE LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 8 CARGO TRUCKS, AND 12 FA PIECES OBSERVED.	

	NPIC/R-	-1489/63 25X1A
	SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W	
	TEN CARGO TRUCKS AND 2 UNIDENTIFIED VEHICLES OBSER	RVED.
25X1D		
	CHARCE DEL 1990 HTT TOTAL	25X1A
-	CHARCO DEL JOBO MILITARY AREA 2047N 07615W	
	ONE CARGO TRUCK OBSERVED.	
25X1D		
	CAMAGUEY MILITARY INSTALLATION SW 2117N Ø78ØØW	
	ELEVEN PROBABLE FA PIECES AND AT LEAST 5 VEHICLES OBSERVED.	
25X1D		
	SIBONEY LANDING BEACH 1957N Ø7542W	
	PREVIOUSLY UNREPORTED MILITARY ACTIVITY AN OCCUPIED 3-GUN AAA SITE AT UTM 18Q VT 217121, SERIES E 723, SHEET 5076 II.	
25X1D		
	NICARO LANDING BEACH 2042N 07533W	
i	PREVIOUSLY UNREPORTED MILITARY ACTIVITY — 2 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 9 CARGO TRUCKS, 3 POSSIBLE CARGO TRUCKS, 5 PROBABLE FA PIECES, AND UTILITY TRUCK OBSERVED LOCATED AT UTM COORDINATES 18Q VU 105115, SERIES E 723, SHEET 5078 II.	ONE
25X1D		
•	-MISCELLANEOUS ACTIVITY-	25X1A
-	MAYARI ARRIBA MILITARY INSTALLATION 2027N 07531W	
	TWENTY-THREE CRUISE-MISSILE CRATES, 11 CRUISE-MISSILE-RELATED VEHICLES, 4 TRUCK-MOUNTED CRANES, AT LEAST 25 CARGO TRUCKS, 3 UTILITY TRUCKS, 5 VAN	

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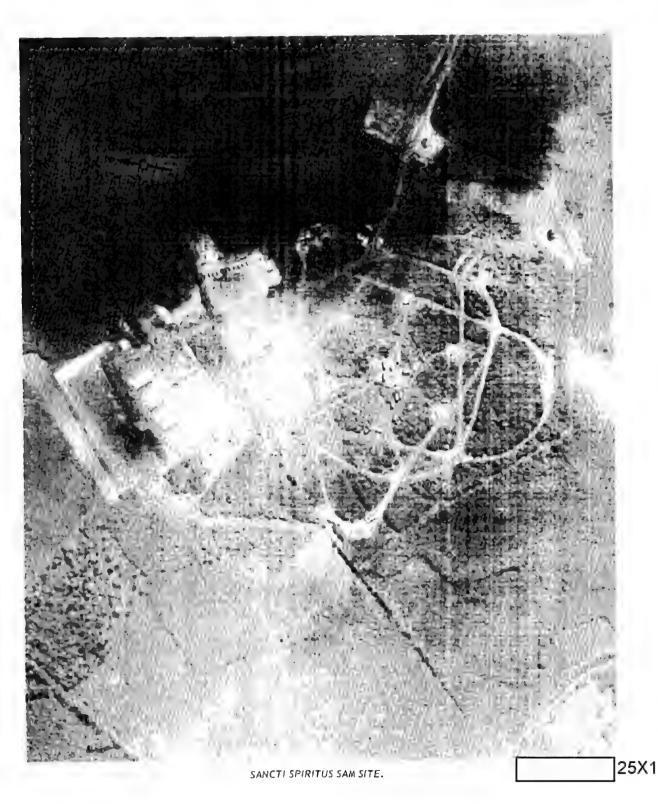
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SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N Ø7953W ESCUELA TECNOLOGICA ONE HARE. CLUB CUBANACAN 3 VAN TRUCKS AND ONE POSSIBLE VAN TRUCK. STORAGE AREA NORTH ONE CARGO TRUCK AND 4 UNIDENTIFIED VEHICLES. 25X1D 25X1D	Α,
ESCUELA TECNOLOGICA ONE HARE. CLUB CUBANACAN 3 VAN TRUCKS AND ONE POSSIBLE VAN TRUCK. STORAGE AREA NORTH ONE CARGO TRUCK AND 4 UNIDENTIFIED VEHICLES.	25X1A
CLUB CUBANACAN 3 VAN TRUCKS AND ONE POSSIBLE VAN TRUCK. STORAGE AREA NORTH ONE CARGO TRUCK AND 4 UNIDENTIFIED VEHICLES. 25X1D	
25X1D	
25X1D	
-STATUS OF OTHER TARGETS-	
THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE-	25X1A
SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 BANES CRUISE-MISSILE SITE LOS CANOS AIRFIELD PRESTON AIRFIELD TRINIDAD AIRFIELD PUNTA ALEGRE PORT BARACOA PORT PUERTO PADRE PORT GUANTANAMO AREA 1 2243N Ø8ØØ1W 2243N Ø8ØØ1W 2239N Ø7538W 2058N Ø7538W 2058N Ø7538W 2058N Ø7538W 2058N Ø7538W 2058N Ø7538W 2113N Ø7632W 2005N Ø7523W	

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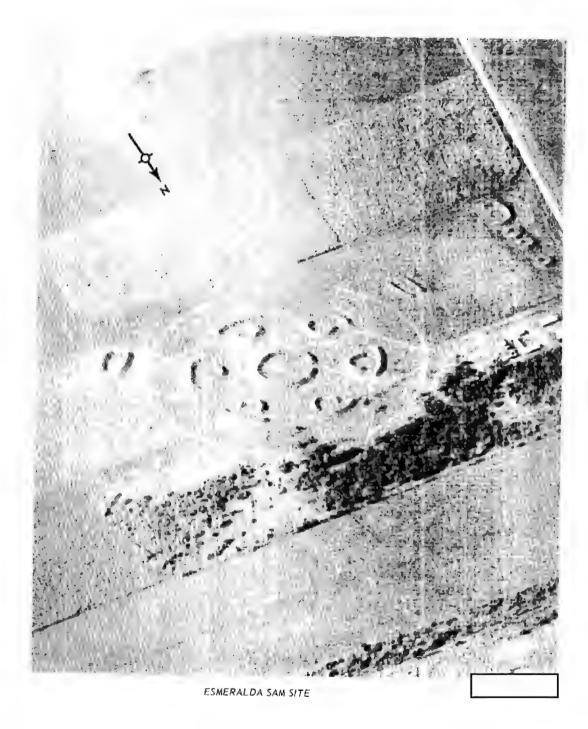
	ı	NPIC/R-1	489/63
N. T. Carrier Co.			25X1A
VICTORIA DE LAS TUNAS, MILITARY CAMP LAS MERCEDES, MILITARY CAMP HOLGUIN MILITARY CAMP SOUTHWEST LA JUTIA AREA, MILITARY INSTALLATION SANTA ISABEL FINCA MILITARY CAMP TI ARRIBA MILITARY CAMP TUMBADERO TANK TRAINING AREA PLAYA YATERITAS LANDING BEACH MAR VERDE LANDING BEACH CAYO FRANCES ENGINEERING SITE	2006N 2051N 2155N 2005N 2006N 2104N 1958N 1957N	07655W 07700W 07617W 08016W 07528W 07535W 07558W 07457W 07557W	
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED — MANZANILLO SAM SITE DELEITE SAM SITE CIFUENTES SAM ASSEMBLY AREA BAYAMO EAST AIRFIELD MOA PORT MANZANILLO AREA, MILITARY CAMP REMEDIOS MILITARY CAMP	2018N 2259N 2236N 2023N 2023N 2039N 2017N	Ø77Ø6W Ø8Ø45W Ø8ØØ5W Ø7638W Ø7454W Ø77Ø6W Ø77934W	25X1A

NPIC R 1489 63 ATTACHMENT 1

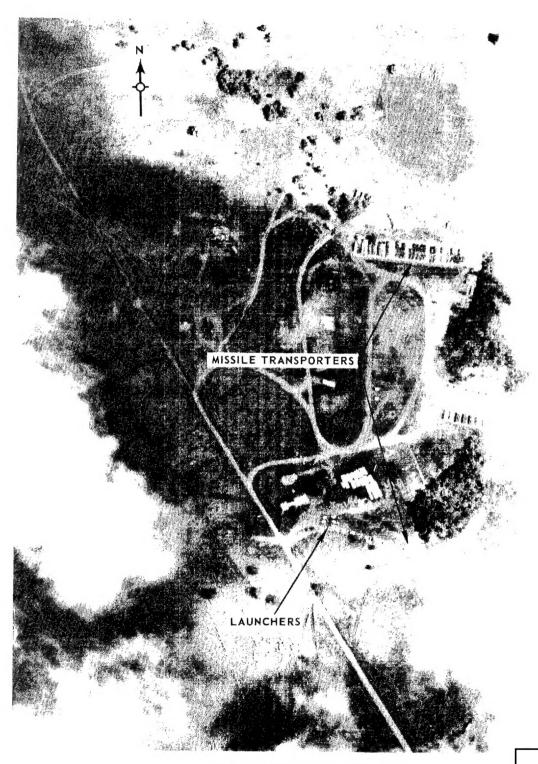


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NPIC/R-1489/63 ATTACHMENT 2



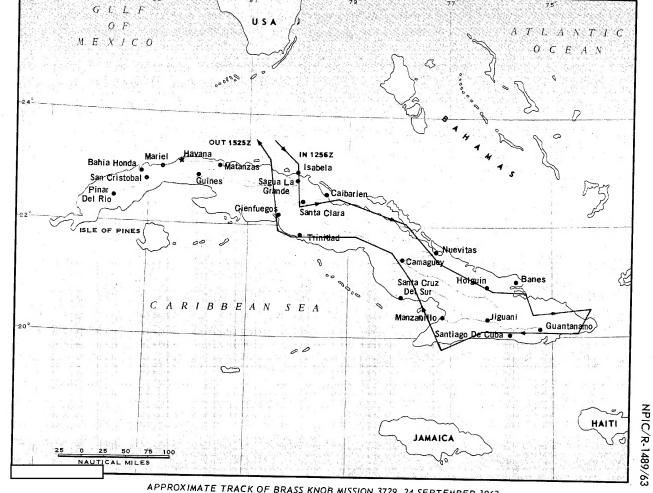
NPIC/R-1489/63 ATTACHMENT 3



CIEGO DE AVILA SAM ASSEMBLY AREA.

NPIC:R-1489 63 ATTACHMENT 4





APPROXIMATE TRACK OF BRASS KNOB MISSION 3729, 24 SEPTEMBER 1963
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